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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: September 12, 2003 (use as many sheets as necessary)				Complete if Known	
				Application Number	Unassigned
				Filing Date	09/12/2003
				First Named Inventor	Arun Kumar SINHA et al.
				Group Art Unit	1621
				Examiner Name	Unassigned
				Attorney Docket Number	056859-0189
Sheet	1	of	5		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RK	A1	3,769,350		PERRY, et al.	10/30/1973	
RK	A2	4,540,709		CHANG, et al.	09/10/1985	
RK	A3	4,873,349		ROBIN, et al.	10/10/1989	
RK	A4	5,639,782		SHEN, et al.	06/17/1997	
RK	A5	6,136,992		RAM, et al.	10/24/2000	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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RK	A6	Kawazoe, et al.; J. Nat. Prod.; 2001; Vol. 64; 588-591		
RK	A7	Motley; Economic Botany; 1994; Vol. 48; 397-412		
RK	A8	Stauffer, et al.; J. Med. Chem. 2000; Vol. 43; 4934-4947		
RK	A9	Meyers, et al.; J. Med. Chem.; 2001; Vol. 44; 4230-3251		
RK	A10	Rao and Rao; Journal of Natural Products; 01/1990; Vol. 53; No. 1; 212-215		
RK	A11	Suri, et al.; Indian Journal of Chemistry; 06/1987; Vol. 26B; 587-588		
RK	A12	Poplawski, et al.; J. Med. Chem.; 2000; Vol. 43; 3671-3676		
RK	A13	Högberg, et al.; J. Med. Chem.; 1990; Vol. 33; 1155-1163		

Examiner Signature	R. Key	Date Considered	3/15/04
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RK	A14	Parmar, et al.; <i>Phytochemistry</i> ; 1997; Vol. 46; No. 4; 597-627	
RK	A15	Mohagheghzadeh, et al.; <i>J. Nat. Prod.</i> ; 2002; Vol. 65; 69-71	
RK	A16	Charlton; <i>J. Nat. Prod.</i> ; 1998; Vol. 61; 1447-1451	
RK	A17	Hu, et al.; <i>Planta Med.</i> ; 2000; Vol. 66; 662-664	
RK	A18	Keller, et al.; <i>Planta Medica</i> ; 1985; 6-9 (Abstract in English)	
RK	A19	Nigam, et al.; <i>Indian Perfumer</i> ; 1990; Vol. 34; No. 4; 282-285	
RK	A20	Choudary, et al.; <i>Indian Journal of Chemistry</i> ; 03/1997; Vol. 36B; 278-280	
RK	A21	Dung, et al.; <i>J. Essent. Oil Res.</i> ; 01-02/1995; Vol. 7; 111-112	
RK	A22	Abel; <i>Planta Medica</i> ; 1987; 251-253 (Abstract in English)	
RK	A23	Hernandez, et al.; <i>Planta Med.</i> ; 1993; Vol. 49; 121-124	
RK	A24	Filleur, et al.; <i>Planta Med.</i> ; 2001; Vol. 67; 700-703	
RK	A25	López; <i>Plant Med.</i> ; 1993; Vol. 59; 115-119	
RK	A26	Nagase, et al.; <i>Planta Med.</i> ; 2001; Vol. 67; 705-708	
RK	A27	Ikarashi, et al.; <i>Planta Med.</i> ; 2001; Vol. 67; 709-713	
RK	A28	Shimomura, et al.; <i>Phytochemistry</i> ; 1987; Vol. 26; No. 5; 1513-1515	
RK	A29	Clark-Lewis and V. Nair; <i>Flavan Derivatives</i> ; Vol. XVI; 2141-2149	
RK	A30	Kumar; <i>J. Org. Chem.</i> ; 1985; Vol. 50; 3070-3073	
RK	A31	Doering and Berson; <i>J.A.C.S.</i> ; 1950; Vol. 72; 1118-1123	

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		Attorney Docket Number	056859-0189

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RK	A32	Lazutka, et al.; <i>Food and Chemical Toxicology</i> ; 2001; Vol. 29; 485-492	
RK	A33	Oprean, et al.; <i>Journal of Pharmaceutical and Biomedical Analysis</i> ; 1998; Vol. 18; 227-234	
RK	A34	Oprean, et al.; <i>Journal of Pharmaceutical and Biomedical Analysis</i> ; 2001; Vol. 24; 1163-1168	
RK	A35	Oprean, et al.; <i>Journal of Pharmaceutical and Biomedical Analysis</i> ; 1998; Vol. 18; 651-657	
RK	A36	Garduño, et al.; <i>Journal of Ethnopharmacology</i> ; 1997; Vol. 55; 161-163	
RK	A37	Jaimol, et al.; <i>Applied Catalysis A: General</i> ; 2001; Vol. 214; 1-10	
RK	A38	Juhász, et al.; <i>J. Nat. Prod.</i> ; 2000; Vol. 63; 866-870	
RK	A39	Ahn, et al.; <i>J. Nat. Prod.</i> ; 2001; Vol. 64; 1562-1564	
RK	A40	Kikuzaki, et al.; <i>Phytochemistry</i> ; 2001; Vol. 56; 109-114	
RK	A41	Enriquez, et al.; <i>Phytochemistry</i> ; 1980; Vol. 19; 2024-2025	
RK	A42	Haml, et al.; <i>Casopis Lakaru Ceskyh</i> ; 2000; Vol. 139; Supp. 1; 31-33 (Abstract)	
RK	A43	Huynh, et al.; <i>Archives of Biochemistry and Biophysics</i> ; 10/1988; Vol. 250; Iss. 1; 186-196 (Abstract)	
RK	A44	Juhász, et al.; <i>Journal of Natural Products</i> ; 2000; Vol. 62; Iss. 6; 866-860 (Abstract)	
RK	A45	Curro, et al.; <i>Journal of Chromatography A</i> ; 1987; Vol. 404; 273-278 (Abstract)	
RK	A46	Mazza; <i>Journal of Chromatography A</i> ; 1985; Vol. 328; 179-194 (Abstract)	
RK	A47	Hwu, et al.; <i>J. Med. Chem.</i> ; 1998; Vol. 41; No. 16; 2994-3000	
RK	A48	Chen, et al.; <i>J. Med. Chem.</i> ; 1998; Vol. 41; No. 16; 3001-3007	
RK	A49	Donnelly, et al.; <i>Tetrahedron Letters</i> ; 1991; Vol. 32; No. 31; 3835-3836	

Examiner Signature	<i>R. Ker</i>	Date Considered	3/15/04
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HK	A50	Juhász, et al.; <i>Tetrahedron Letters</i> ; 2000; Vol. 41; 2491-2494	
RK	A51	Minato, et al.; <i>Tetrahedron Letters</i> ; 1980; Vol. 21; 4017-4020	
RK	A52	Becker and Beroza; <i>Tetrahedron Letters</i> No. 4; 1962; 157-163	
RK	A53	Yamamura, et al.; <i>Tetrahedron Letters</i> ; 1978; Vol. 49; 4891-4894	
RK	A54	Gezginci and Timmermann; <i>Tetrahedron Letters</i> ; 2001; Vol. 42; 6083-6085	
RK	A55	Kadota, et al.; <i>Tetrahedron Letters</i> ; 1987; Vol. 28; No. 25; 2857-2860	
RK	A56	Dhal, et al.; <i>Tetrahedron</i> ; 1994; Vol. 50; No. 4; 1153-1164	
RK	A57	Syrjänen and Brunow; <i>Tetrahedron</i> ; 2001; Vol. 57; 365-370	
RK	A58	Robin and Landais; <i>Tetrahedron</i> ; 1992; Vol. 48; No. 5; 819-830	
RK	A59	MacMillan, et al.; <i>Tetrahedron</i> ; 1969; Vol. 25; 905-914	
RK	A60	Ward; <i>Tetrahedron</i> ; 1990; Vol. 46; No. 15; 5029-5041	
RK	A61	Chattopadhyay and Rao; <i>Tetrahedron</i> ; 1987; Vol. 43; No. 4; 669-678	
RK	A62	Schiestl, et al.; <i>Mutation Research</i> ; 1989; Vol. 224; Iss. 4; 427-436 (Abstract)	
RK	A63	Kim, et al.; <i>Carcinogenesis</i> ; 1999; Vol. 20; Iss. 7; 1303-1307 (Abstract)	
RK	A64	Kikuchi, et al.; <i>Chem. Pharm. Bull.</i> ; 1983; Vol. 31; No. 3; 1112-1114	
RK	A65	Perry, et al.; <i>J. Org. Chem.</i> ; 1972; Vol. 37; No. 26; 4371-4376	
RK	A66	Tanaka, et al.; <i>Bioorganic & Medicinal Chemistry Letters</i> 12; 2002; 623-627	
RK	A67	Jensen, et al.; <i>Phytochemistry</i> ; 1993; Vol. 33; No. 3; 523-530	

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KK	A68	Dias; <i>Phytochemistry</i> ; 1988; Vol. 27; No. 9; 3008-3009	
KK	A69	Badheka, et al.; <i>Phytochemistry</i> ; 1987; Vol. 26; No. 7; 2033-2036	
KK	A70	Saxena; <i>Phytochemistry</i> ; 1986; Vol. 25; No. 2; 553-555	
KK	A71	Wenkert, et al.; <i>Phytochemistry</i> ; 1976; Vol. 15; 1547-1551	
KK	A72	Moss; <i>Pure Appl. Chem.</i> ; 2000; Vol. 72; No. 8; 1493-1523	
KK	A73	MacRae and Towers; <i>Phytochemistry</i> ; 1984; Vol. 23; No. 6; 1207-1220	
KK	A74	Sachio, et al.; Abstract of EP0597107 A4; 1994	
KK	A75	Masaaki, et al.; Abstract of JP2001139579; 2001	
KK	A76	Liu et al., "Chemical Structure of 1,3-bis (2,4,5-trimethoxy)phenyl-2-pentene-1," <i>Fenxi Hauxue</i> , 1994, Vol. 22, No. 4, pp. 355-358.	
KK	A77	Lander et al. "Light-Induced Transformation of Ararone," <i>Flavour and Fragrance Journal</i> , 1991, Vol. 6, No. 1, pp. 21-28.	
KK	A78	Lemini et al., "Structure of (E)-1-methyl-1,3-bis(2,4,5-thimethoxyphenyl)-1-pentene and 1(2,4,5-thimethoxyphenyl)-2-methyl-3-ethyl-...Asarone Dimers," <i>Acta Crystallographica</i> , Section C: Crystal Structure Communications, 1990, Vol. C46, No. 8, pp. 1542-1545.	
KK	A79	Bohlmann et al., "The Active Substances of Asarum Europaeum L. XV Structure of the Diasarones," <i>Archiv der Pharmazie</i> , 1982, Vol. 315, No. 5, pp. 474-476.	
KK	A80	Lemini et al., "Synthesis of a Novel Asarone Dimer," <i>Organic Preparations and Procedures International</i> , 1981, Vol. 13, No. 5, pp. 374-378.	
KK	A81	Fornes et al., "Carbenium Ions Generated Upon Adsorption of 4-Methoxystyrenes Onto Acid Zeolites. A Kinetic Study," <i>Tetrahedron</i> , Elsevier Science Ltd., 1998, Vol. 54, pp. 3827-3832.	

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